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Pittsburgh, PA 15219-1818 5714	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
EXAMINER EXAMINER	10/521,390	10/24/2005	Yong-Hwan Kim	4366-050024	2217
700 Koppers Building IISU, RYAN 436 Seventh Avenue ART UNIT PAPER NUMBI Pittsburgh, PA 15219-1818 3714	Richard L. Byrne 700 Koppers Building 436 Seventh Avenue			EXAMINER	
Pittsburgh, PA 15219-1818 ART UNIT PAPER NUMBI 5714				HSU, RYAN	
3714				ART UNIT	PAPER NUMBER
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02/05/2010 DADED					DELIVERY MODE

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Applicant(s) Application No. 10/521.390 KIM ET AL. Notice of Abandonment Examiner Art Unit RYAN HSU 3714 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--This application is abandoned in view of: Applicant's failure to timely file a proper reply to the Office letter mailed on 19 July 2009. (a) A reply was received on _____ (with a Certificate of Mailing or Transmission dated ____), which is after the expiration of the period for reply (including a total extension of time of _____ month(s)) which expired on ____ (b) A proposed reply was received on , but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114). (c) A reply was received on ___ but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the nonfinal rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below). (d) No reply has been received. 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on _____ (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOI -85). (b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee required by 37 CFR 1.18 is \$. The publication fee, if required by 37 CFR 1.18(d), is \$ (c) The issue fee and publication fee, if applicable, has not been received. 3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37). (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is

The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of
the applicants.

 The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.

The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review.

7. The reason(s) below:

after the expiration of the period for reply.

(b) \(\sum \) No corrected drawings have been received.

of the decision has expired and there are no allowed claims.

Contacted Attorney of Record Richard Byrne (Reg. No. - 28498) and was told that the case had been abandoned.

/John M Hotaling II/ Primary Examiner, Art Unit 3714

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

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